

Hisense HVAC T1 Floor Standing AC Series R410A / 50HZ Specifications Table

Model No.	Units	AUF-42CR6SDMPA1
Indoor Unit		AUF-42CR4SMPA1
Outdoor Unit		AUW-42C6SD
Type		T1,Cooling Only
Ratings		
T1 Cooling Capacity	W	12310
Heating Capacity	W	—
T1 Rated Input-Cooling	W	4100
Rated Input-Heating	W	—
Moisture Removal	L/H.r	4,7
Air Circulation	CMH Max	1900
T1 EER for Cooling	W/W	3,00
COP for Heating	W/W	—
Refrigerant		R410A
Indoor Unit Noise Level	High(dB (A))	54
	Low(dB (A))	50
Outdoor Unit Noise Level	dB (A)	59
Power Supply		
Voltage, Frequency, Phase		380-415V~/3Ph/50Hz
Rated Current	Cooling(Amp.)	7,8
	Heating(Amp.)	—
LRA	A	/
System		
Compressor type		Rotary
Compressor MFG		Highly
Model No.		ATH420UC-C9EU1
Expansion Device		Throttle valve
Evaporator		Copper and Aluminum Fin
Condenser		Copper and Aluminum Fin
Gas Charge	g	2230
Connecting Pipe Diameter		
Liquid Pipe	inch	3/8
Gas Pipe	inch	3/4
Features		
Display on Front Panel		Yes
LCD Wireless Remote Controller		Yes
Removable and washable Panel		Yes
Washable PP Filter		Yes
24 Hours Timer		Yes
4 Speed and Auto Indoor Fan Control		Yes
Vertical Auto Swing Louver		Yes
Horizontal Auto Swing Louver		Yes
Dimmer		Yes
Sleep Operation		Yes
Smart Function		Yes
Super Function		Yes
Auto Restart		Yes
Other		
Net Dimensions WxHxD (mm)	Indoor Unit	580×1870×380
	Outdoor Unit	885×795×366
Net Weight (Kg)	Indoor Unit	50
	Outdoor Unit	65
Packing Dimensions WxHxD (mm)	Indoor Unit	690x2000x480
	Outdoor Unit	1050×910×500
Gross Weight (Kg)	Indoor Unit	62
	Outdoor Unit	69
Loading Capacity (20'/40'/40'HC)		23/49/58
Remarks:		
1. The above design and specifications are subject to change without prior notice for product improvement.		
2.The value given in the table for noise level reflect in anechoic chamber.		

Hisense HVAC On/Off Unitary Indoor Unit (Floor Standing) Specifications Table

Product Model				AUF-18CR4SSCPA1	AUF-24CR4SFCPA2
Indoor model				AUF-18CR4SCPA1	AUF-24CR4SCPA2
Outdoor model				AUW-18C4SS	AUW-24C4SF2
Performance					
Cooling Capacity (W)				5275	6740
Heating Capacity (W)					
Rated Input (w)		Cooling		1850	2390
		Heating			
Air Circulation (m3/h)				850	1100
EER for Cooling (w/w)				2,85	2,82
COP for Heating (w/w)					
Power Supply					
Volt/Phase/Hz				220~240V~/1Ph/50Hz	220~240V~/1Ph/50Hz
Rated Current (A)		Cooling		8,5	11,8
		Heating		/	/
Noise Level (dB (A))		Indoor Unit	High/Low	46/35	46/36
Piping					
Diameter(Liquid)			Inch	1/4	3/8
Diameter(Gas)			Inch	1/2	5/8
Max Length			m	15	15
Max Height			m	7,5	7,5
System					
Compressor type				Rotary	Rotary
Compressor Model No.				ASL211MV-C7EU	ASH264MV-C8DQ
Compressor MFG				Highly	Highly
Expansion Device				Throttle valve	Throttle valve
Evaporator				Copper tube and Aluminum Fin	Copper tube and Aluminum Fin
Condenser				Copper tube and Aluminum Fin	Copper tube and Aluminum Fin
Gas Charge			g	R410A/1000	R410A/1900
Other					
Dimensions WxHxD (mm)			Indoor	500×1760×280	500×1760×280
			Outdoor	810×585×280	860×665×310
Net Weight (Kg)			Indoor	36	36
			Outdoor	39	49
Packing Dimensions WxHxD (mm)			Indoor	610×1890×410	610×1890×410
			Outdoor	940×630×385	990×740×450
Gross Weight (Kg)			Indoor	44	44
			Outdoor	42	54
Loading Capacity					
(20/40’/40’ HC)				42/85/100	35/75/80